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Substitute for form 1449A/PTO		Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/891,779
		Filing Date	10/23/03
		First Named Inventor	Jerry A. Pickering
		Group Art Unit	N/A 1756
		Examiner Name	N/A J. DOTE
Sheet 1 of 4	Attorney Docket Number	10161	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JAD		3,899,707	B1	Donnelly et al. '707	Jun. 13, 1972	10/24/92
JAD		3,795,033	B1	Donnelly et al. '033	Mar. 5, 1974	
JAD		4,011,362	B1	Stewart	Mar. 8, 1977	
JAD		4,029,827	B1	Imperial et al.	Jun. 14, 1977	
JAD		4,046,795	B1	Martin	Sep. 6, 1977	
JAD		4,101,686	B1	Strella et al. '686	Jul. 18, 1978	
JAD		4,185,140	B1	Strella et al. '140	Jan. 22, 1980	
JAD		4,257,699	B1	Lentz	Mar. 24, 1981	
JAD		4,264,181	B1	Lentz et al.	Apr. 28, 1981	
JAD		4,272,179	B1	Seanor	Jun. 9, 1981	
JAD		4,372,246	B1	Azar et al.	Feb. 8, 1983	
JAD		4,503,179	B1	Yoshimura et al.	Mar. 5, 1985	
JAD		4,555,543	B1	Effenberger et al. '543	Nov. 26, 1985	
JAD		4,568,275	B1	Sakurai	Feb. 4, 1986	
JAD		4,853,737	B1	Hartley et al.	Aug. 1, 1989	
JAD		4,883,717	B1	Kitamura et al.	Nov. 28, 1989	
JAD		5,017,432	B1	Eddy et al. '432	May 21, 1991	
JAD		5,194,335	B1	Effenberger et al. '335	Mar. 16, 1993	
JAD		5,217,837	B1	Henry et al. '837	Jun. 8, 1993	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature	<i>Janis L. Dote</i>	Date Considered	2/18/06
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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		Number	Kind Code ² (if known)			
JD		5,332,641	B1	Finn et al.	Jul. 26, 1994	
JD		5,383,180	B1	Shimizu et al. '180	Nov. 8, 1994	
JD		5,376,996	B1	Sankaran	Dec. 27, 1994	
JD		5,464,698	B1	Chen et al. '698	Nov. 7, 1995	
JD		5,508,138	B1	Shimizu et al. '138	Apr. 16, 1996	
JD		5,519,479	B1	Shimizu et al. '479	May 21, 1996	
JD		5,531,813	B1	Henry et al. '813	Jul. 2, 1996	
JD		5,547,742	B1	Satoh et al.	Aug. 20, 1996	
JD		5,568,239	B1	Furukawa et al. '239	Oct. 22, 1996	
JD		5,582,917	B1	Chen et al. '917	Dec. 10, 1996	
JD		5,595,823	B1	Chen et al. '823	Jan. 21, 1997	
JD		5,599,631	B1	Chen et al. '631	Feb. 4, 1997	
JD		5,627,000	B1	Yamazaki et al. '000	May 6, 1997	
JD		5,639,549	B1	Fukunaga et al.	Jun. 17, 1997	
JD		5,641,603	B1	Yamazaki et al. '603	Jun. 24, 1997	
JD		5,649,273	B1	Shimizu et al. '273	Jul. 15, 1997	
JD		5,729,813	B1	Eddy et al. '813	Mar. 17, 1998	
JD		5,780,545	B1	Chen et al. '545	Jul. 14, 1998	
JD		5,781,840	B1	Chen et al. '840	Jul. 14, 1998	

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Examiner
Signature

James L. Dote

Date
Considered

2/18/06

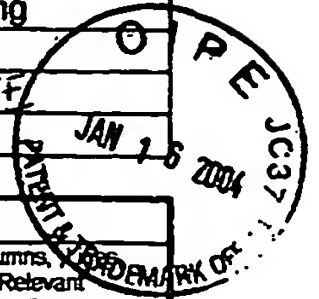
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				First Named Inventor	Jerry A. Pickering
				Group Art Unit	N/A - 1756
Examiner Name	N/A J. DOTZ				
Sheet	3	of	4	Attorney Docket Number	10161



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		Number	Kind Code ² (if known)			
JMD		5,824,416	B1	Chen et al. '416	Oct. 20, 1998	
JMD		5,846,447	B1	Beatty	Dec. 8, 1998	
JMD		5,935,712	B1	Tan et al. '712	Aug. 10, 1999	
JMD		5,998,033	B1	Tan et al. '033	Dec. 7, 1999	
JMD		6,011,946	B1	Eddy et al. '946	Jan. 4, 2000	
JMD		6,090,491	B1	Tan et al. '491	Jul. 18, 2000	
JMD		6,114,041	B1	Tan et al. '041	Sep. 5, 2000	
JMD		6,239,223	B1	Effenberger et al. '223	May 29, 2001	
JMD		6,281,279	B1	Davis et al.	Aug. 28, 2001	
JMD		6,355,352	B1	Chen et al. '352	Mar. 12, 2002	
JMD		6,361,829	B1	Chen et al. '829	Mar. 26, 2002	
JMD		6,372,833	B1	Chen et al. '833	Apr. 16, 2002	
JMD		6,416,819	B1	Chen et al. '819	Jul. 9, 2002	
JMD		6,429,249	B1	Chen et al. '249	Aug. 6, 2002	
JMD		6,444,741	B1	Chen et al. '741	Sep. 3, 2002	
JMD		6,821,626	B1	DAVIS et al	NOV. 23, 2004	
JMD		6,894,137	B2	PICKERING	MAY 17, 2005	

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		Office ²	Number ⁴	Kind Code ⁵ (if known)				
JD		GB	1,354,471		Imperial Chemical	May 30, 1974		
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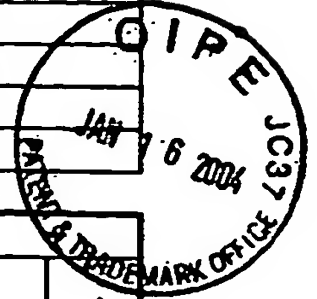
Examiner Signature	<i>Jerry A. Dotz</i>	Date Considered	2/18/06
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				Group Art Unit	N/A 1756
				Examiner Name	N/A J. DOTE
				Attorney Docket Number	10161
Sheet	4	of	4		

[illegible]

Examiner Signature	<i>James L. Datta</i>	Date Considered	<i>2/18/06</i>
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